

£275*
 ONE-OFF, SUBSIDISED PARTICIPATION FEE

What is Count on Us?

The Jack Petchey Foundation Count on Us Secondary Maths Challenge is an exciting pan-London programme for secondary schools which engages students in Years 7 to 9 with maths games designed to challenge and inspire.

Count on Us focuses on collaboration and competition to motivate students. By combining a series of activities and problem-solving tasks linked to the maths curriculum, Count on Us makes maths fun and boosts students' confidence around learning. It is open to state schools based in the Greater London area.

Count on Us is supported by the **Jack Petchey Foundation** and delivered in partnership with **The Maths Zone**.

Schools taking part receive teacher training, a resource kit to support the Count on Us activities and accompanying teacher guides and student workbooks. The resources are designed for use in classrooms and maths clubs, with students honing skills via in-school tournaments. Teams of five pupils then represent their school in the Count on Us tournaments, including regional Heats and the Grand Final at City Hall.

The Count on Us Secondary Maths Challenge has **five different rounds**:

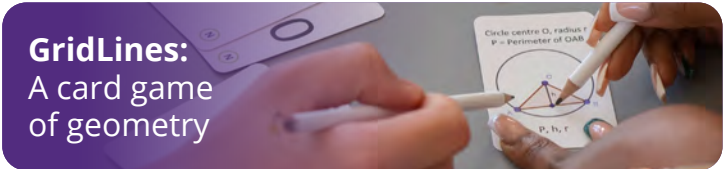
Hedgehog:
 A dice game using probability



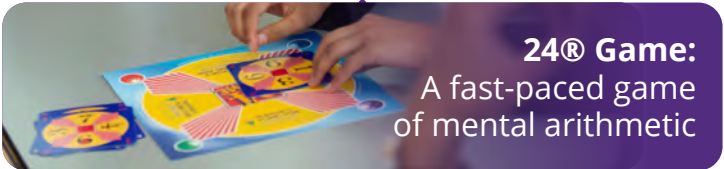
Data-Chart-Analysis:
 A game using real-world statistics



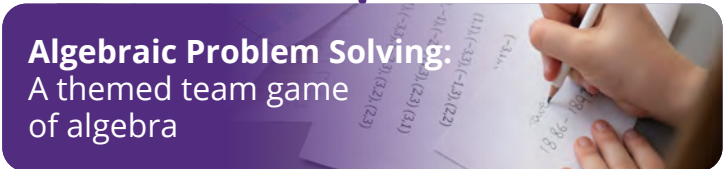
GridLines:
 A card game of geometry



24® Game:
 A fast-paced game of mental arithmetic



Algebraic Problem Solving:
 A themed team game of algebra




What do schools get?



In-person or online training for teachers



A resource kit including dice, GridLines card packs, and 24@ Game card packs



Online resources including workbooks, teacher guidance, and activities



Invitation to the Count on Us tournament for five students and their teacher(s)



A dedicated Count on Us team to support you through the academic year



Access to other exciting opportunities through the Mayor's Fund for London

What else do I need to know?

To take part in Count on Us, schools will need to:

1. Register your school and return your Service Level Agreement to receive your resource kit, support materials and online resources. The registration fee also includes participation in the Count on Us tournaments plus other events and opportunities organised by the Mayor's Fund for London.
2. Select a lead teacher, and up to one other teacher, to attend a training session so you can run the Challenge in your school.
3. Set up opportunities to use the Count on Us Challenge activities in class and in clubs with 100+ students across Years 7, 8 and 9.
4. Set up an in/inter-school tournament to prepare for the Heats.
5. Select a mixed gender team (unless the school is single sex) of five students for the regional Heats in May.
6. Take part in the regional Heats, with the highest scoring schools qualifying for the Grand Final at City Hall in late June 2023.
7. Provide data and feedback on your school's participation.

"It was one of the highlights of Year 9 for me. Being in City Hall might be a once-in-a-lifetime opportunity, and the atmosphere was amazing."

A student at Harris Academy Beckenham

A teacher at Hammersmith Academy

"We've had a fantastic experience. It's helped me bond with students and given me ideas to use in lessons."

You can **watch video highlights** from one of our previous finals and find out what students and teachers think of Count on Us!



Find out more and register your school for Count on Us in 2022/23 by heading to our website!

